



ATTORNEY DOCKET NO. 05118.0007U4
PATENT

GP 1632
#30
12/13/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Townes et al.)
Serial No. 08/961,443) Group Art Unit: 1632
Filed: October 30, 1997) Examiner: Crouch, D.
For: TRANSGENIC ANIMALS THAT) Conformation No. 7598
PRODUCE HUMAN HEMOGLOBIN)

REQUEST FOR EXTENSION OF TIME

Commissioner for Patents
Washington, D.C. 20231

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TECH CENTER 1600/2900

NEEDLE & ROSENBERG, P.C.
The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

December 4, 2002

Sir:

It is respectfully requested that an extension of time for the period indicated below be granted in accordance with the provisions of 37 C.F.R. Section 1.136 to take action required in the application identified in the caption, as reflected by the papers submitted herewith:

_____	One Month	\$110.00	(\$ 55.00)*
_____	Two Months	\$400.00	(\$200.00)*
___X___	Three Months	\$920.00	(\$460.00)*
_____	Four Months	\$1,440.00	(\$720.00)*
_____	Five Months	\$1,960.00	(\$980.00)*

* Small Entity

Payment in the amount of \$460.00 fee for a 3-month extension of time is to be charged to a credit card and such payment is authorized by the signed, enclosed document entitled: Credit

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Payment in the amount of \$460.00 fee for a 3-month extension of time is to be charged to a credit card and such payment is authorized by the signed, enclosed document entitled: Credit Card Payment Form PTO-2038. This amount is believed to be correct; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

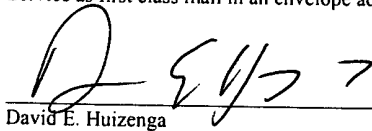
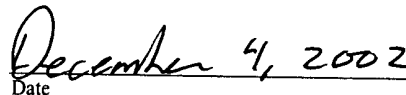


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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence and anything indicated as attached or enclosed is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date shown below.


David E. Huizenga
Date